

Product sheet

WADFOW Electronic Welding Shield, WADFOW

Brand: WADFOW

Reference: GIB 050432



This device provides effective protection during the welding process, automatically adapting to working conditions. Its advanced technology ensures rapid response to intense light, ensuring user safety in demanding environments and improving precision in every task performed.

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Description

The WADFOW electronic welding helmet, model WWH2501, is designed to provide protection and comfort during welding tasks. With a compact and functional design, this helmet provides a safe and efficient welding experience, thanks to its advanced technical features.

- Viewing area: 90 × 35 mm, allowing a clear and precise view of the work area.
- Cartridge size: 110 × 90 × 9 mm, ensuring a proper and comfortable fit.
- Arc sensor: 2, for fast and effective detection of the welding arc.
- Light state: DIN 3, providing adequate visibility in normal light conditions.
- Dark state: fixed shade 11, guaranteeing optimal protection against intense arc light.
- On/off: fully automatic, making it easy to use without the need for manual adjustments.
- Sensitivity control: non-adjustable, automatic, optimizing the response to different welding conditions.
- UV/IR protection: DIN 16, offering high protection against ultraviolet and infrared radiation.
- Power supply: Solar cells and sealed lithium battery, ensuring continuous and reliable operation.
- Switching time: 1/25000s, from light to dark, for quick adaptation to changes in light.
- Dark to light: 0.2-0.5s automatic, allowing a smooth and comfortable transition for the user.
- Low amperage TIG: ≥15 Amps (DC), ≥35 Amps (AC), suitable for different types of TIG welding.
- Working step: -5 °C ~ +55 °C, ensuring optimal performance in various environmental conditions.
- Storage step: -20 °C ~ +70 °C, ensuring the integrity of the equipment during storage.

Specifications

EAN

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